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PTO/SB/01 (10-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)</b>  <input checked="" type="checkbox"/> Declaration Submitted with Initial Filing      OR <input type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)	Attorney Docket Number	03 PAT 192
	First Named Inventor	Vann, R. R.
	<b>COMPLETE IF KNOWN</b>	
	Application Number	/
	Filing Date	
	Group Art Unit	3672
	Examiner Name	Matthew J. Smith

**As a below named inventor, I hereby declare that:**

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Reciprocating Pump Dump Valve

(Title of the Invention)

the specification of which

☒ is attached hereto

OR

☐ was filed on (MM/DD/YYYY)  as United States Application Number or PCT International Application Number  and was amended on (MM/DD/YYYY)  (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.
60/360,420	26 Feb 2002	
60/392,991	1 Jul 2002	

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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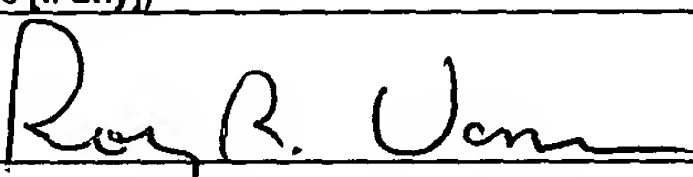
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## DECLARATION — Utility or Design Patent Application

Direct all correspondence to: <input checked="" type="checkbox"/> Customer Number or Bar Code Label		027645			
Name		Charles W. Alworth		27645 <small>PATENT TRADEMARK OFFICE</small>	
Address		Alworth Law and Engineering			
Address		505 (Formerly 502) Cumberland Road			
City		TYLER	State	TEXAS	ZIP 75703-9325
Country		USA	Telephone	1-903-534-0477	Fax 1-903-581-1441
<i>I hereby declare that I qualify as a Small Entity under the Law.</i>					
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
NAME OF SOLE OR FIRST INVENTOR :			<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])			Roy R.		
Family Name or Surname			Vann		
Inventor's Signature					4 Sep 2003 Date
Residence: City		Flint	State	Texas	Citizenship USA
Mailing Address		9517 Tosha Lane			
Mailing Address					
City		Flint	State	Texas	ZIP 75762
Country		USA			
NAME OF SECOND INVENTOR:			<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])			NA		
Family Name or Surname			NA		
Inventor's Signature					Date
Residence: City			State		Citizenship
Mailing Address					
Mailing Address					
City			State		ZIP
Country					
<input type="checkbox"/> Additional inventors are being named on the ____ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.					

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PTO/SB/81 (10-00)

Approved for use through 10/31/2002. OMB 0651-0035

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<b>POWER OF ATTORNEY OR AUTHORIZATION OF AGENT</b>	Application Number	<i>Applied Herewith</i>
	Filing Date	<i>Applied Herewith</i>
	First Named Inventor	<i>Vann</i>
	Group Art Unit	<i>3672</i>
	Examiner Name	<i>Matthew J. Smith</i>
	Attorney Docket Number	<i>03 PAT 192</i>

I hereby appoint:

☒ Practitioners at Customer Number

**27645**

OR

☐ Practitioner(s) named below:

Name	Registration



**27645**

PATENT TRADEMARK OFFICE

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

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OR

☐ Firm or  
Individual Name

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I am the:

☒ Applicant/Inventor.

☐ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

**SIGNATURE of Applicant or Assignee of Record**

Name

*Roy R. Vann*

Signature

*Roy R. Vann*

Date

*4 Sep 2003*

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☐ \*Total of one form is submitted herewith.

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**PATENT APPLICATION**

Applicant:	Roy R. Vann	Examiner:	Matthew J. Smith
Serial No:	Pending	Group Art Unit:	3672
Filed:	Herewith		
For:	Reciprocating Pump Dump Valve		

DECLARATION UNDER 37 CFR Section 1.102(c)

The Commission of Patents and Trademarks  
Washington D.C. 20231

Dear Sir:

I, Roy R. Vann, declare and say:

That I am the inventor of the above-identified patent application;

That I was born on January 24, 1924, which makes me over 65 years old;

That the undersigned declares further that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issuing thereon;

Further declarant saith not.

September 4, 2003



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Roy R. Vann